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**D022-661-041**  
**Job Sheet 199449**



**Part No:** D022-661-041

**Job Qty:** 1 pcs

**Part Name:** R22 Bearpaw Wearplates



**Part Weight:** 0 lbs

**Status:** New

**Priority:** Medium

**Job Created:** 8/23/19

**Job Tracking No:**

**Due Date:** 9/5/19

**Created By:** Jennifer Renwick

**Type:** SOLD

**Description:** ORDER 19008

**Note:** DWG DSI 9717 REV A IPP Rev:A 15.02.24 NEW ISSUE DD verf:JLM

**Ship Via:**

011805

### Bill of Materials

### Job Routing

| Op No | Operation              | Qty     | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off |
|-------|------------------------|---------|------------|----------|-----------|---------|-----------------------|-----------|----------|
|       |                        |         |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |          |
| 100   | Packaging 1 - Pick Kit | 1 pcs ✓ |            | 9/5/19   | 0.00      | 0.00    | Packaging 1 - 1       |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 2       |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 3       |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 4       |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 5       |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 6       |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 7       |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 8       |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 9       |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 10      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 11      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 12      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 13      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 14      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 15      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 16      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 17      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 18      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 19      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 20      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 21      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 22      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 23      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 24      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 25      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 26      |           |          |
|       |                        |         |            |          |           |         | Packaging 1 - 27      |           |          |



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**Container No:** S212517



**Part:** D022-661-041

**Job No:** 199449

**Serial No/Batch:** S212517

**Revision:** A

**Inspector:**

**Exp Date:**

**Instructions:** TC STC SH02-9 Issue 1, 6AA STC SR01493N'

Plex 8/23/19 8:18 AM Dart.Renwick.Jennifer



Part Op 100 - (Pick Kit)

Descriptions: 110 - (QC4- 100% Inspect kits for completeness)

120 - (Identify as per dwg &amp; Stock Location: \_\_\_\_\_) Identify and pack for shipping as per PPP D022-661-041/ DSI9717-041 Location: \_\_\_\_\_

130 - (Document Control) Photocopy bluefile &amp; type labels per PPP D022-661-041/ DSI9717-041 CHG001

140 - (QC21- Final Inspection - Work Order Release)

04805

## Job BOM

| Part / Item   | Component Name         | Quantity      | Operation                  | Container |
|---------------|------------------------|---------------|----------------------------|-----------|
| AN4-14A       | Bolt                   | 4 Ea (4 ea) ✓ | 100-Packaging 1 - Pick Kit | S183272 ✓ |
| D5222-041     | R22 Wearplate Assembly | 2 pcs (2 ea)  | 100-Packaging 1 - Pick Kit | S212454 ✓ |
| MS21042L4     | Nut                    | 4 Ea (4 ea) ✓ | 100-Packaging 1 - Pick Kit | S192449 ✓ |
| NAS1149D0463J | Washer                 | 4 Ea (4 ea) ✓ | 100-Packaging 1 - Pick Kit | S206969 ✓ |

## Job Allocations

| Operation                  | Component Part | Required | Inventory | Allocated |
|----------------------------|----------------|----------|-----------|-----------|
| 100-Packaging 1 - Pick Kit | AN4-14A        | 4        | 163       | 0         |
|                            | D5222-041      | 2        | 0         | 0         |
|                            | MS21042L4      | 4        | 1,785     | 0         |
|                            | NAS1149D0463J  | 4        | 4,380     | 0         |

## Part Specifications

Specifications could not be found.

Plex 8/23/19 8:18 AM Dart.Renwick.Jennifer

### 3.0 Weight and Balance

| Installation                  | Weight             | LATERAL         |                       | LONGITUDINAL       |                         |
|-------------------------------|--------------------|-----------------|-----------------------|--------------------|-------------------------|
|                               |                    | Arm             | Moment                | Arm                | Moment                  |
| D022-661-041<br>Wearplate kit | 0.84 lb<br>0.38 kg | 0.0 in<br>0.0 m | 0.0 lb-kg<br>0.0 m-kg | 118.3 in<br>3.00 m | 99.4 in-lb<br>1.14 m-kg |

### 4.0 Parts List

| QTY<br>-041 | Part Number   | Description   |
|-------------|---------------|---------------|
| X           | D022-661-041  | WEARPLATE KIT |
| 2           | D5222-041     | WEARPLATE     |
| 4           | AN4-14A       | BOLT          |
| 4           | MS21042L4     | NUT           |
| 4           | NAS1149D0436J | WASHER        |

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED  
BY:   
D. SHEPHERD (DE # 02)

DATE: 15.02.04  
CERT. NO.: SH02-9  
ISSUE NO.: 1

|            |                                                                                     |                                                                                                                                                                                                                                                                                 |
|------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DESIGN     | VS                                                                                  | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA                                                                                                                                                                                                                        |
| DRAWN      | VS                                                                                  |                                                                                                                                                                                                                                                                                 |
| CHECKED    | RF                                                                                  | DRAWING NO. REV. A                                                                                                                                                                                                                                                              |
| MFG. APPR. | N/A                                                                                 | DSI 9717 SHEET 4 OF 4                                                                                                                                                                                                                                                           |
| APPROVED   | HS                                                                                  | TITLE SCALE                                                                                                                                                                                                                                                                     |
| DE APPR.   |  | WEARPLATE INSTALLATION NTS                                                                                                                                                                                                                                                      |
| DATE       | 15.02.04                                                                            | COPYRIGHT © 2015 BY DART AEROSPACE LTD.<br>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br>WRITTEN PERMISSION FROM DART AEROSPACE LTD. |